



SERIAL NO. 10/735,519

PATENT APPLICATION

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: KIM et al. Examiner: Kramer, N.
Serial No.: 10/735,519 Group Art Unit: 3762
Filed: December 12, 2003 Docket No.: GUID.160PA
(03-512)
Title: CARDIAC RESPONSE CLASSIFICATION USING MULTISITE SENSING
AND PACING

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 11, 2006.

By: *Tracey M. Dotter*
Tracey M. Dotter

AMENDMENT & RESPONSE UNDER 37 C.F.R. §1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 10, 2006, setting a three (3) month shortened statutory period for response, the Applicant submits the present amendment and response under 37 C.F.R. §1.111.

Claims 1-63 are now pending in the application. Claims 1, 15, 24, 35, 39, 52, 57, 59, 61, and 62 have been amended. Duplicatively numbered claim 44 has been canceled and claim 63 has been added. The Applicant respectfully requests reconsideration and allowance of all pending claims.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begins on page 2 of this paper.

REMARKS/ARGUMENTS begin on page 17 of this paper.